

# **SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN**

**BATCH - 8**

**SHINING SHIMMERS**

# Speech Emotion Recognition

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# Introduction

- Speech Emotion Recognition is the act of attempting to recognize human emotion and effective states from speech
- To build a model to recognize emotion from speech using the librosa and sklearn libraries and the RAVDESS data set.

# Approach

- Approach towards solving the problem :
- Day1:Extraction of features from sound file.
- Day2:Load and Split the data set.
- Day3:Create and Train the model.
- Day4:Making Predictions.
- Day5:Creating an interface for the implemented model.

THANK YOU